

Amendments to the Specification:

Please amend the specification as follows:

Please replace the first full paragraph on page 23, lines 16-18, with the following rewritten paragraph:

Conversely when ~~he~~ the decision result of step S30 is negative, that is, in case of $F_{LD}=0$ or $F_{CA}=1$, the routine proceeds from step S30 to step S32.